Qty:

Process Sheet

र्गेंstomer Job Number

: CU-DAR001 Dart Helicopters Services

: 25807

Estimate Number

: 10379

P.O. Number

: NIA

This Issue Prsht Rev.

First Issue

Written By

Comment

Previous Run

: 2/13/2006

: NC

: N/A : 25485

S.O. No. : NIA

Type

: MACHINED PARTS /

New Issue

: Est Rev:A

Part Number **Drawing Number**

Material

Due Date

Drawing Name

: D3195041 : D3195 REV A

: BRACKET

Project Number Drawing Revision : A

· NIA

: N/A

: 2/20/2006

20 Um:

Each

Additional Product

Checked & Approved By

Job Number:



Seq. #:

1.0

Machine Or Operation:

Description:

6061-T6 Bar .75" x 2.0"

M6061T6B0750X02000



Comment: Qty.:

0.3150 f(s)/Unit Total: 6.3000 f(s)

Material: 6061-T6/T651 (QQ-A-200/8) or (QQ-A-225/8) or (QQ-A-250/11) (M6061T6B0.750x02.000)

Identify for D3195-1 Batch: M 18571

2.0

3.0

BAND SAW

BAND SAW

Comment: BAND SAW

Cut blanks: (0.75" x 2.00") x 3.60" long HAAS1

HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

Machine D3195-1 as per Folio FA334 and Dwg D3195 Identify as D3195-1

Deburr

4.0 QC2

INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0

QC8

SECOND CHECK

Comment: SECOND CHECK



D	art	Ae	ros	pace	Ltd
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W/O:			WORK ORDER	CHANGES					
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
*					-				
•									
			·		*				
Part No	•	** PAR #:	Fault Category:	NCR:	: Yes	No DQ	A:	Date:	
					QA:	N/C Close	d:	_ Date: _	····
NCR:			WORK ORDER NON-CON	FORMANCE	(NC	R)		T	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification	A	A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector	
						· 100			
•				•					

NOTE: Date & initial all entries

Date: Monday, 2/13/2006 9:33:33 AM User: Linda Lacelle **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: BRACKET** Job Number: 25807 Part Number: D3195041 Job Number: Seq. #: Description: **Machine Or Operation:** HAND FINISHING HAND FINISHING RESOURCE #1 6.0 Comment: HAND FINISHING RESOURCE #1 06/02:18 Chemical Conversion Coat as per QSI 005 4.1 POWDER COATING POWDER COATING 7.0 **Comment: POWDER COATING POWDER COATING** Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION D31955 9.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 20.0000 Each(s) @ B 25888 Pick: **Qty Part Number** Description Batch D3195-5 SMALL & MEDIUM FAB RESOURCE 1 10.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Bond D3195-5 into D3195-1 as per Dwg D3195Pick: Description Batch Qtv A/R Contact Cement M100008 Identify as D3195-041 INSPECT WORK TO CURRENT STEP QC5 11.0 Comment: INSPECT WORK TO CURRENT STEP **PACKAGING RESOURCE #1** 12.0 **PACKAGING 1** Comment: PACKAGING RESOURCE #1 Identify and Stock

Location:

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGI	WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
<u></u>				· · · · · · · · · · · · · · · · · · ·						
Part No):	PAR #: Fault Category:	_ NCR: Yes	No DQ	A:	<u>D</u> Date: <u>C</u>	6/02/27			

QA: N/C Closed: ____ Date: __

NCR:	WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification	A	Approval QC Inspector
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	
		,						
` 								
				·				

NOTE: Date & initial all entries

Date:

Monday, 2/13/2006 9:33:33 AM

User:

Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BRACKET

Job Number: 25807

Part Number: D3195041

Job Number:



Seq. #:

Machine Or Operation:

Inspection Level 21

Description:

13.0

DC

DOCUMENT CONTROL

Comment: DOCUMENT CONTROL

Docomen connec

D 76/02/27

Job Completion



U 060227

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #: Fault Category: NO	R: Yes	s No DQ	A:	Date: _	

Part No:	PAR #: _	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C C	losed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Approval	Annewal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Chief Eng	Approval QC Inspector
···								
				·				

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	
Description: Bracket	Part Number: D3195-	1
Inspection Dwg: D3195 Rev: A	Page 1 o	of 1

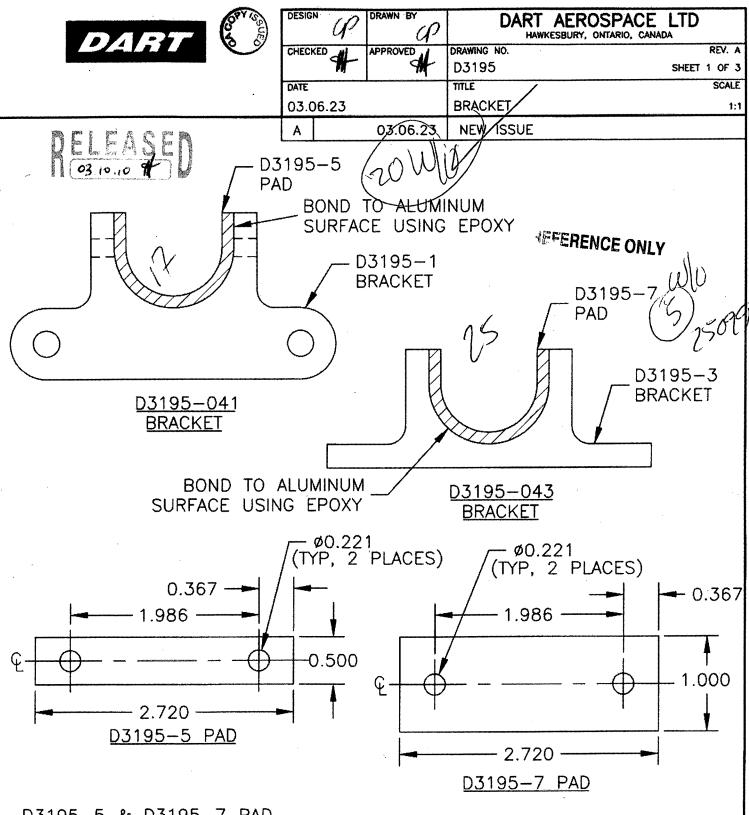
FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing	Toloronos	Actual	Accort	Reject	Method of	Comments
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
1.265	+/-0.010	1261"				
0.242	+/-0.010	1245"				
1.084	+/-0.010	1.086"				
R0.200	+/-0.010	1200 A	0	No.		
R0.377	+/-0.010	377 R	\circ			
Ø0.277	+0.005/-0.000	0,277"				
2.677	+/-0.005	2.677"				
3.432	+/-0.010	3,432"				
0.754	+/-0.010	. 25 5 "				
1.387	+/-0.010	1 3841				
0.500	+/-0.010	500				`
0.250	+/-0.005	(250"				1
1.754	+/-0.010	1.753"				
Ø0.191	+0.005/-0.000	8,191"				
	7					
					۰	
						

Measured by:	Audited by:	m	Prototype Approval:	N/A
Date: 06/02/15	Date:	06/02/15	Date:	N/A

Rev	Date	Change		Revised by	Approved
Α	04.04.20	New Issue	(P/O D412-702-011/-13)	KJ/RF	



D3195-5 & D3195-7 PAD

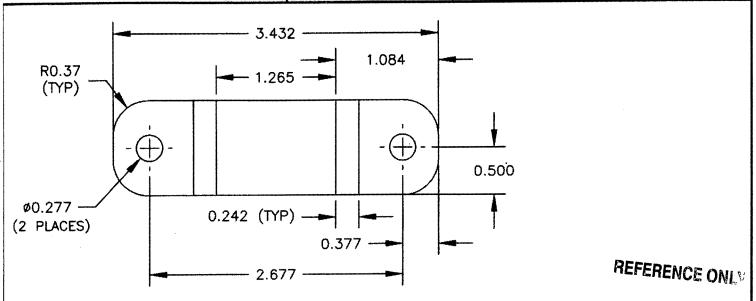
1) MATERIAL: 60 DUROMETER NEOPRENE 1/8" THICK (POSSIBLE SUPPLIERS, ACCURATE RUBBER)

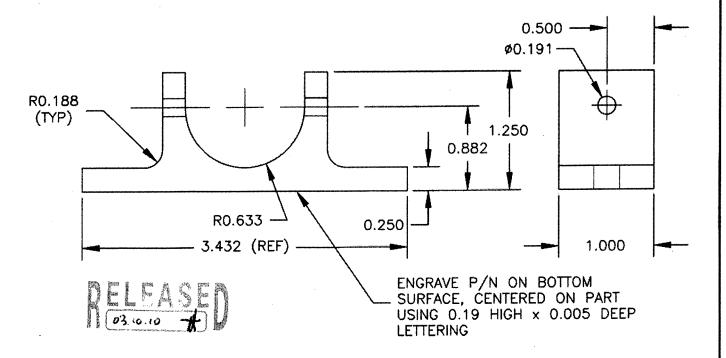
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 3) ALL DIMENSIONS ARE IN INCHES

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	CHECKED	APPROVED A	DRAWING NO.	REV. A
ı	-	4	D3195	SHEET 3 OF 3
	DATE	<u> </u>	TITLE	SCALE
	03.06.23		BRACKET	1:1





D3195-3 BRACKET

- 1) MATERIAL: 6061-T6/T651 (QQ-A-250/11 OR QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC M6061T6S OR M6061T6B)
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

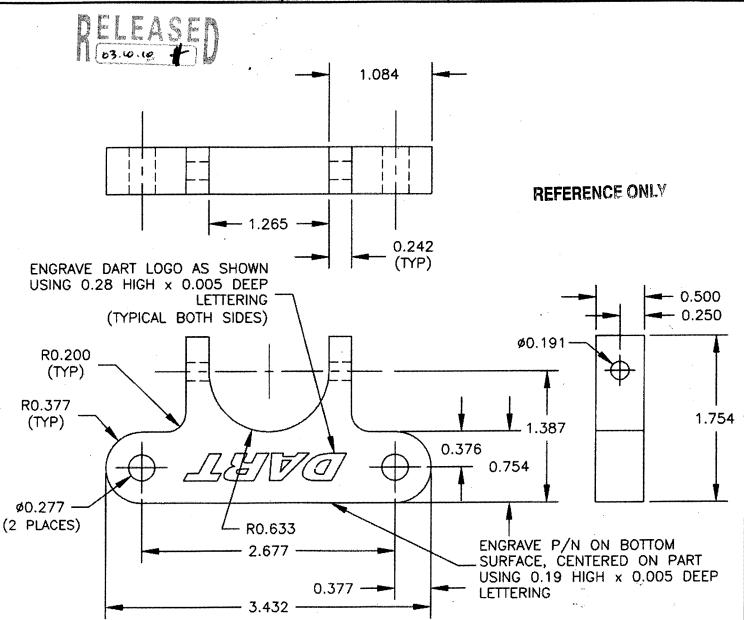
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CHECKED	APPROVED	DRAWING NO.	REV. A
M	4	D3195	SHEET 2 OF 3
DATE	<i>4</i>	TITLE	SCALE
03.06.23		BRACKET	1:1



D3195-1 BRACKET

- 1) MATERIAL: 6061-T6/T651 (QQ-A-250/11 OR QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC M6061T6S OR M6061T6B)
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS ÓTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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